

7345



PRO-SEAL PREMIUM ROOF CEMENT Data Sheet

- Thick trowel / flashing grade
- Stops roof leaks
- Use for repair or new construction
- Use in wet or dry conditions
- Outperforms standard roof cements

WHAT IS IT? Gardner® PRO-SEAL™ Premium Roof Cement is a high performance product that is designed for use in new construction or roof repairs. This versatile product can be used on vertical surfaces, without sagging. This formulation is thicker and heavier than typical roof cements, and lasts 50% longer. Great for use in new construction, or to make repairs in wet or dry conditions.

WHAT IT DOES: It seals damaged areas and gives a layer of waterproof protection.

WHERE TO USE: On roofs around skylights, vents, exhaust pipes, chimneys, valleys, and in the construction or repair of flashings, roll roofing and shingles.

WHAT IS NEEDED TO COMPLETE THE JOB? Trowel, reinforcing fabric and gloves.

PREP THE AREA: Surfaces must be clean and free of surface rust and loose material.

HOW TO APPLY: Apply generously with trowel or putty knife, working material to an even consistency over and into the area to be covered. PRO-SEAL Premium Cement comes ready to use and should not be altered in any way.

HOW MUCH DO I NEED? Covers approximately 12 sq. ft. per gallon when applied 1/8" thick.

DO's and DON'Ts: Do apply in exterior applications only. Do wear protective clothing. Don't apply to plastic, EPDM, Hypalon or similar type of synthetic rubber roof system. If there is a question on compatibility, test a small section first before application to entire surface area. **DO NOT THIN.** Do not apply when heavy dew or rain is imminent.

IMPORTANT: This product should not be applied to building interiors or interior equipment.

FOR BEST RESULTS: It is highly recommended to reinforce the repair with a strip of reinforcing fabric. Work material to an even consistency over and into the area to be repaired approximately 1/8" to 1/2" thick, two or three inches beyond the problem area. Embed fabric into the cement and cover with a second layer of cement. Form a feathered edge with cement where chimney's, vent pipes, and other projections meet the roof line. **DO NOT APPLY TO DIRECT HEAT/FLAMES OR THIN.** Apply when surface temperatures are between 50° and 120°F. In colder weather (50°F and below), product should be stored in heated room (70° to 80°F.) at least 24 hours prior to application to promote ease of application. In temperatures above 120°F, material may become more fluid. Product formulated to be used year round. Allow product to cure a minimum of 30 - 60 days prior to application of reflective coating.

PRECAUTIONS: Protective clothing and eyewear should be used during application of these products. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 100°F. Do not reuse empty containers. Do not use in drinking water or food systems.

HOW TO CLEAN-UP: Clean tools or spills with mineral spirits or paint thinner.

COMPLIANCE: ASTM D4586 SCAQMD RULE # 1168

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon, lbs.	7.8-9.8 lbs.
Residue by Evaporation, %	80 min.
Flexibility	Good. Stretches to resist cracks
Combustible Solvents	Mineral Spirits
Consistency	Trowel
Cure Time (at recommended coverage rate)	4-8 hrs. to set - 24-48hrs. to cure depending on surface & weather
Application Temperatures	50°-120°F
Flammability, (Flash pt. °F solvent)	105°F
Clean-up Tools	Paint thinner, mineral spirits

Approx. Shipping Weights: (Note: All approx. weights include container.)

1 gallon (3.79L)	8.8 lbs.
5 gallons (18.9L)	44 lbs.

CAUTION!: HARMFUL OR FATAL IF SWALLOWED
Use with adequate ventilation.
Keep Out of Reach of Children.

For exterior use only. Contains petroleum based products. Keep away from heat, sparks and open flame. Use only with adequate ventilation. Eye and skin irritant. Persons with skin or respiratory sensitivity should not use product without sufficient protection. Avoid contact with skin and breathing vapor. If swallowed, do not induce vomiting. Call physician immediately. Seal container when not in use. Do not use in drinking water or food systems. **KEEP OUT OF THE REACH OF CHILDREN.**

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

VOC/VOS - 250 g/l max. (2.07 lbs./gal.)

ASPHALT	C.A.S.# 8052-42-4
MINERAL SPIRITS	C.A.S.# 8052-41-3
CELLULOSE FIBER	C.A.S.# 65996-61-4
Product is asbestos free	
PATENT PENDING	

WARRANTY AND DISCLAIMER: PRO-SEAL™ is guaranteed to form a protective repair to your roof, for a period of twelve (12) months from the date of purchase. This warranty is only applicable when this product is applied according to our directions, and used with reinforcing fabric. This warranty does not cover flat roofs, or poor drainage surfaces where ponding water exists. All surfaces must maintain a minimum slope of 1" per foot (5%), to be eligible for warranty. If the repair does not perform as stated during the guarantee period, we will provide the original purchaser with original sales receipt, the replacement product to repair the effected part of the roof. Failures due to acts of God, fire, structural defects or causes beyond our control are excluded from this guarantee. The manufacturer is not responsible for any labor, property or other consequential damages or costs incurred in the original or any replacement application. Except as stated above, we make no warranties or guaranties, expressed or implied, and none should be inferred.



See MSDS for more info



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